New Jersey Department of Agriculture Division of Markets

In Cooperation With:
U.S. Department of Agriculture
National Agricultural Statistics Service
Agricultural Marketing Service
U.S. Department of Commerce/N.O.A.A.
Rutgers University



MARKET NEWS (856) 453-3870

N.J. AGRICULTURAL STATISTICS SERVICE (609) 292-6385

(FOR RELEASE AFTER 3 P.M.)

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WEATHER SUMMARY FOR THE WEEK ENDING 8:00 A.M. MONDAY

Temperatures averaged above normal. Extremes were 95 at Pomona on the 8th and 48 degrees at Charlotteburg on the 12th. Weekly rainfall averaged 1.63 inches North, 1.62 inches Central, and 1.32 inches South. The heaviest 24 hour total was 3.58 inches at Atlantic City Marina on the 12th to the 13th.

Estimated soil moisture, in percent of field capacity, this past week averaged 81 percent North, 79 percent Central and 56 percent South. Four inch soil temperatures averaged 72 degrees North, 76 degrees Central and 77 degrees South.

Weather Stations	Rainfall			Temperatures				Growing Degree Days		Soil
	Last Week	Since March 1		Last Week				1/		Moisture 2/
		Total	Depart.*	Max.	Min.	Avg.	Depart.*	Total	Depart.*	
	- Inches -			- Degrees -				- Base 50°F -		Percent
NORTH										
Belvidere Bridge	.66	29.17	7.42	89	60	74.	3	1845	-21	78
Canoe Brook	2.51	22.75	12	92	60	75.	3	2031	161	98
Charlotteburg	.72	23.37	.30	87	48	69.	0	1501	33	73
Flemington	2.83	23.50	1.41	89	60	73.	1	2062	144	98
Long Valley	1.45	24.11	.33	85	60	72.	3	1674	15	97
CENTRAL										
Freehold	.38	19.35	-2.13	91	61	76.	3	2222	175	75
Long Branch	1.66	26.76	5.19	92	64	78.	5	1998	30	93
New Brunswick	3.37	24.32	2.75	91	60	75.	2	2147	16	98
Pemberton	2.57	22.37	.57	94	59	75.	2	2628	538	100
Toms River	.94	24.18	2.03	93	64	76.	4	2143	185	82
Trenton	.78	19.06	-1.50	91	62	75.	0	2214	-15	59
SOUTH										
A.C. Marina	3.60	25.57	7.01	90	67	76.	2	2230	245	94
Cape May C.H.	1.67	21.89	2.79	93	63	77.	2	2226	123	87
Downstown	.33	22.23	2.03	92	63	77.	3	2325	86	38
Glassboro	.08	22.44	1.27	92	64	77.	2	2453	240	42
Hammonton	.78	20.11	-1.09	93	62	76.	1	2249	34	53
Pomona	1.62	26.96	7.59	95	62	76.	3	2186	120	100
Seabrook	1.16	21.99	2.57	94	63	77.	2	2428	180	62
South Harrison	.46	25.73	4.59	91	63	76.	NA	2404	NA	NA

^{*}Departure from normal.

Maximum thermometer at Pemberton has been replaced. Temperatures have been averaging much too high and therefore Growing degree days units are too high.

As of June 26th, South Harrison replaced Woodstown, but the values will be compared to the normals for Woodstown because no normals exist for South Harrison.

^{1/} Growing degree days since March 1, total and departure from normal or long term average.

^{2/} Estimated soil moisture as % of field capacity based on climate data.

AGRICULTURE

Field Crops

Days suitable for field work 6.1. Topsoil moisture supplies 33% adequate and 67% surplus. Corn silked 99%. Corn dough was 37% and corn dent 6%. Corn condition was 10% good, and 90% excellent. Soybean condition was 100% excellent. Continued shower and thunderstorm activity resulted in some flooding problems in the northwestern parts of the state.

Fruits and Vegetables

Producers were able to make good progress harvesting fresh market tomatoes and peppers despite wet conditions. Fresh market tomatoes are rated as mostly good, however, uneven ripening and cracking of fresh market tomatoes have been reported in some fields. Producers are concerned that quality and yield may decline with additional rainfall. Harvest of snap beans and cucumbers is nearing completion in some localities.



NOAA WEATHER RADIO STATIONS

Allentown

WXL-39 on the VHF-FM frequency of 162.40 Megahertz.

Atlantic City

KHB-38 on the VHF-FM frequency of 162.40 Megahertz.

New York City

KWO-35 on the VHF-FM frequency of 160.55 Megahertz.

Philadelphia

KIH-28 on the VHF-FM frequency of 162.475 Megahertz.

NEW JERSEY AUCTIONS

Vineland

Phone: (856)691-0721

Sales 10:00AM Daily except Sunday.

Landisville

Phone: (856)697-2273 Direct Sales Daily **Swedesboro** Phone: (856)476-0313

Hightstown

Phone: (609)448-0193 Direct Sales Daily

